SEARCHLIGHT SECTION

OFFICIAL PROPOSALS

Copy: Official Proposals reaching our New York Office by 10 A. M., Tuesday can usually be printed in the issue out Thursday.

Rate:
40 Cents a Line an Insertion

Plans and Specifications for inspection by distant bidders may be filed at any of the Engineering News-Record offices without charge.

THESE ADVERTISEMENTS ARE OFFICIAL NOTICES THAT BIDS ARE WANTED FROM BIDDERS EVERYWHERE.

OFFICIAL PROPOSALS

Bids: April 9 (date extended)

Drainage Ditch and Structures

Lamar, Colo.

Sealed proposals will be received at the office of the Granada Drainage District, located at Room No. 3, Markham Building, Lamar, Colorado, until two o'clock p.m. of the 9th day of April, 1923, and a contract will be let to the lowest responsible bidder for the construction of any or all parts of the drainage system of the said Granada Drainage District, as follows:

(a)—Open drainage canal.
(b)—Bridges and other necessary structures.

This work involves the excavation of about 350,000 Cubic Yards, of material in open cut, and structures as follows:

Flumes—approximately 20
Road Bridges—approximately..... 9
Farm Bridges—approximately.....10
State Highway Bridges..... 2
Drain Inlets—approximately.....20
Flush Gates..... 2
Wolf Creek Inlet..... 2

Said sealed proposals will be opened in public at the hour of two o'clock p.m. on said 27th day of March, 1923, at said Room No. 3 Markham Building, Lamar, Colorado.

Plans and specifications may be seen at the office of the George H. Russell Engineering Company, Engineers for the District, Room No. 3, Markham Building, Lamar, Colorado.

For further particulars address the Granada Drainage District, Lamar, Colorado.

E. H. GERECKE,
Secretary of the Granada Drainage District, Lamar, Colorado

Feb. 19, 1923.

Bids: April 10.

Sanitary Sewer System

Hazard, Ky.

Sealed proposals for constructing a sanitary sewer system will be received by the City Clerk of Hazard, Ky., until 12 o'clock noon on Tuesday, April 10, 1923, and will then be opened and read publicly.

All bids shall be made upon the official proposal blank attached to the instructions to bidders, specifications, form of contract and bond, which may be seen at the office of the City Clerk, Hazard, Ky., or may be obtained by bona fide bidders upon application to the J. N. Chester Engineers, Union Bank Bldg., Pittsburgh, Pa., or Arline G. Taylor, City Clerk.

Each proposal shall be accompanied by a certified check, or an acceptable bidding bond may be offered in place of the certified check at the bidder's option, made payable to the order of J. W. Craft, Mayor of Hazard, Ky., of not less than three per cent (3%) of the total amount of the bid, but in no case shall this check be less than fifty dollars ($50.00). This check is to be conditioned that if bid is accepted, a contract will be entered into and performance of same secured within ten (10) days after notification of acceptance of the bid. In case bid is rejected, or contract entered into, check will be returned. Successful bidders will be required to furnish a corporate surety bond in an acceptable surety company in the full amount of the contract.

The right is reserved to reject any or all bids.

J. W. CRAFT, Mayor.

Attest:
ARLINE G. TAYLOR,
City Clerk.
March 10, 1923.

OFFICIAL PROPOSALS

Bids: April 7.

Sewers

Pottstown, Penna.

Sealed proposals for the construction of sanitary sewers will be received until 2 p.m. Saturday, April 7, 1923, at the office of the Secretary of Council and will then be publicly opened and read.

Diameter	Length	Trenches	Earth	Cu. Yards
4 in.	25,000 ft.	0 ft.- 4 ft. deep		18,740
6 in.	19,000 ft.	4 ft.- 8 ft.	"	8,794
8 in.	1,944 ft.	8 ft.-12 ft.	"	509
10 in.	330 ft.	12 ft.-16 ft.	"	28
12 in.	2,350 ft.			
15 in.	1,310 ft.	Rock		
18 in.	1,425 ft.	0 ft.- 4 ft. deep		453
		4 ft.- 8 ft.	"	2,856
		8 ft.-12 ft.	"	494
		12 ft.-16 ft.	"	46

Test pits indicate clay, sand and rock.

Material of construction, Vitrified sewer pipe.

Certified check for $1,000.00 to accompany bids.

Right is reserved to reject any or all bids.

Plans and specifications will be furnished by the Secretary of the Council, or by Gannett, Seelye & Fleming, Incorporated, Engineers, upon deposit of $25.00, said money to be refunded upon return of same.

GEORGE A. WOHL,
Chairman of Sewer Committee,
Pottstown, Penna.
M. L. SEASHOLTZ,
Secretary of Council,
Pottstown, Penna.

Gannett, Seelye & Fleming, Inc.,
Engineers,
1 N. Market Square,
Harrisburg, Penna.

Bids: March 29.

Coliseum

Syracuse, N. Y.

Sealed proposals for Construction, Sanitary and Electric Work—Coliseum—New York State Fair Grounds, Syracuse, N. Y., will be received by Hon. George R. Lunn, Lieutenant-Governor, President, State Fair Commission, Capitol, Albany, N. Y., until 3 o'clock p.m., Thursday, March 29, 1923, when they will be publicly opened and read. Proposals shall be enclosed in an envelope furnished by the State Architect, sealed and addressed, and shall be accompanied by a deposit, consisting of a certified check drawn upon some legally incorporated bank in this State and made payable to the State of New York, or money, equal to five per cent (5%) of the amount of the proposal. The contractors to whom the awards are made will be required to furnish surety company bond in the sum of fifty per cent (50%) of the amount of contract within thirty (30) days after official notice of award of contract and in accordance with the terms of Specifications Nos. 4071, 4073 and 4074. The right is reserved to reject any or all bids. Drawings and specifications may be examined at the Office of the State Fair Commission, 428 South Salina St., Syracuse, N. Y.; at the New York Office of the Department of Architecture, Room 1058, 25 Broadway; and at the Department of Architecture, Capitol, Albany, N. Y. Drawings, specifications and blank forms of proposal may be obtained at the Department of Architecture, Capitol, Albany, N. Y., upon reasonable notice to and in the discretion of the State Architect, Sullivan W. Jones, Capitol, Albany, N. Y.

Dated: March 8, 1923.

New York State Fair Commission
J. DAN ACKERMAN, Jr., Secy.

OFFICIAL PROPOSALS

Bids: April 10.

Water Filtration Plant

Toronto, Ohio.

The Board of Trustees of Public Affairs of the Village of Toronto, Ohio, will receive bids for the furnishing of materials, labor and equipment and the construction of a water filtration plant, until 12:00 o'clock noon, Eastern Standard Time, Tuesday, April 10th, 1923, at the Municipal offices in the Village of Toronto, Ohio.

The work consists of two 1,000,000 gallons per day mechanical filter units with the accompanying auxiliary works, one 2,000,000 gallons per day motor driven centrifugal high-lift pump, 1 2,000,000 gallons per day motor driven centrifugal low-lift pump, the necessary electrical installations, piping and other appurtenances, as per Plans and Specifications.

Any intending Bidder will be required to indicate to the satisfaction of the Engineers, or upon appeal to the satisfaction of the Board of Trustees of Public Affairs, that they have had experience in building work of this class, and to show their financial ability and give references as to past experience. Any Contractors inexperienced in the building of mechanical filtration plants or the structural work incidental thereto need not apply.

The work will be advertised under eight items, but the Contract may be let as one Contract, or divided among the eight parts depending upon the bids received.

Each bidder will be required to furnish a Banker's Certificate or a satisfactory Bidder's Bond in the amount of 10 per cent (10%) of the total amount of the bid, guaranteeing that he will enter into the Contract precisely as originally prepared, provided said Contract is awarded him.

The Contractor to whom the Contract will be awarded will be required to furnish a satisfactory Bond on a satisfactory Bonding Company, in the amount of one hundred per cent (100%) of the total bid, said Bond to guarantee the faithful performance of the Contract in all respects and the completion of said Contract within the time specified or any extensions which might be granted thereto.

Plans, Specifications and Bidding Blanks may be received from the Engineers, Hudson & Myron, 808 Wabash Building, Pittsburgh, Pa., upon proper application, and a deposit of $20.00 may be required of any Bidder, subject to the presentation and return of said Plans, Specifications, etc. In case a Contractor receiving Plans does not offer a bid and returns the Plans in good condition, then $10.00 of the $20.00 will be refunded to him, the other $10.00 being retained to cover the cost of excessive sets of Plans. In case any Contractor, however, receiving Plans and data and submitting a bid, and in case all data, with Plans, is returned to the office in good condition, then said Contractor will be refunded the entire amount of $20.00. In case any Contractor receiving Plans and data and not returning the same within two (2) weeks' time after the opening of bids, then said Contractor will forfeit the entire amount of the deposit of $20.00.

The Board of Trustees of Public Affairs reserves the right to reject any part or the total parts of any or all bids received.

SAMUEL McADOO,
President of the Board.
S. H. CAREY,
Secretary of the Board.
W. D. CAMPBELL,
Member of the Board.

Hudson & Myron, Engineers,
808 Wabash Building,
Pittsburgh, Pa.

OFFICIAL PROPOSALS

Bids: Mar. 27.

Barge Canal Terminal

Albany, N. Y.

Sealed proposals will be received by the undersigned at his office in the Capitol at Albany, N. Y., until twelve o'clock noon of Tuesday, March 27th, 1923, at which place and hour they will be publicly opened and read, for the construction of Barge Canal terminals pursuant to the provisions of Chapter 746 of the Laws of 1911, and amendatory laws, as follows:

TERMINAL CONTRACT NO. 237.

For constructing a terminal freighthouse at Oswego. Contract plans, sheets 1 to 9, inclusive.

Plans may be seen and detailed specifications, engineer's estimates of quantities, proposal blanks, form of contract and bonds required and other information for proposers may be had at the office of the Superintendent of Public Works at Albany, N. Y., at the office of the Assistant Superintendent of Public Works for the Middle Division at Syracuse, N. Y.; at the office of the Assistant Superintendent of Public Works for the Western Division, at Rochester, N. Y.; at the offices of the Superintendent of Public Works, Erie Basin Terminal, Buffalo, N. Y., and Terminal Warehouse, Pier 6, East River, New York City.

Blueprint copies of plans will be furnished by the State Engineer and Surveyor upon the receipt at his office in the Telephone Building, Albany, N. Y., of payment at the rate of fifteen cents (15c.) per sheet. Refund will not be made for any blueprints which may be returned.

Monthly estimates will be paid of ninety per centum (90 per cent.) of the work done at the contract price. Every proposal for said work must be accompanied by a money deposit in the form of a draft or certified check upon some good banking institution in the city of Albany or New York, issued by a national or state bank or trust company in good credit within the state and payable at sight to the Superintendent of Public Works for five per centum (5 per cent) of the amount of the proposal.

The person whose proposal shall be accepted will be required to execute a contract and furnish bonds within ten days from the date of notice of award delivered to him or them in person or mailed to the address given in the proposal.

Upon execution of the contract and approval of bonds, the certified check or draft will be returned to the proposer unless the same shall have been presented for collection prior to such time, in which case the amount of the deposit will be refunded by the Superintendent of Public Works.

The deposits of bidders other than the one to whom the award of contract shall be made will be returned immediately after the award has been made.

The bond required for the faithful performance of the contract shall be in such sum as shall be fixed by the Superintendent of Public Works, which sum shall not be less than twenty per centum (20 per cent) of the estimated cost of the work, according to the contract price, and an additional bond known as the labor bond, in the sum of ten per centum (10 per cent) of the amount of the estimated cost of the work according to the contract price, will be required as security that the contractor will pay in full at least once in each month all laborers employed by him upon the work specified to be done in the contract.

In the event that more than one surety company is offered as surety on said bonds co-insurance only will be accepted.

Each proposal must be addressed to the Superintendent of Public Works, Albany, N. Y.; and must be endorsed on the envelope with the name of the construction for which the proposal is made.

Award, if made, will be made to the person or persons whose proposal shall be lowest in cost to the state for doing the work and which shall comply with all provisions required to render it formal. Before any award shall be made the lowest bidder will be required to satisfy the Superintendent of Public Works of his ability to provide suitable equipment and materials for the proper performance of the work.

The right is reserved to reject all proposals and readvertise and award the contract in the regular manner if, in the judgment of the undersigned, the interests of the state will be enhanced thereby.

EDWARD S. WALSH.
Superintendent of Public Works.

February 21st, 1923.

OFFICIAL PROPOSALS

Bids: April 6.

Water Works and Sewerage Systems

Lyndonville, N. Y.

Sealed Proposals will be received by the Board of Trustees of the Village of Lyndonville, N. Y., until two o'clock p.m. on the 6th day of April, 1923, for the construction of a sewerage system and disposal works; and also for the construction of a water works system, the latter consisting of about five and one-third miles of cast iron mains, hydrants, valves, pump house, slow sand filter, water tower and accessories.

Plans may be seen and specifications obtained at the office of the Board at Lyndonville, or at the office of Hopkins & Field, Engineers, 349 Cutler Building, Rochester, N. Y.

The Board hereby reserves and has the right to reject any or all bids or to accept those that in its judgment will be for the best interests of the Village, and to waive any informality in the bidding.

A surety bond satisfactory to the Board in sufficiency of surety and in the amount of forty per cent of the bid will be required of the one to whom a contract may be awarded.

Bids will be received for the sewerage system and disposal works and separately for the water works pipe laying, pump house, filter, pure water reservoir and water tower foundations, cast iron pipe and special castings, valves, valve boxes and hydrants, water tower and pumping equipment.

A certified check made payable to the order of the Board of Trustees, Lyndonville, N. Y., to the amount of $1,000 must be deposited by each bidder and accompany his bid as a guarantee that in case the contract is awarded to him he will, within ten days thereafter, execute such contract and furnish his bond.

Bids must be sealed and addressed to the Board of Trustees, Lyndonville, N. Y., and marked on the outside of the enclosing envelope "Proposal for Sewerage (or Water Works) System."

RICHARD N. PARSONS,
President.
BENJAMIN J. WARD,
Trustee.
JAY W. BREED,
Trustee.

DONALD M. FRASER, Village Clerk.
Dated Lyndonville, N. Y., March 10, 1923.

Bids: April 26.

Water Tube Boilers

New Orleans, La.

Sealed proposals will be received by the Sewerage and Water Board of New Orleans up to 12 o'clock noon, Thursday, April 26th, 1923, for furnishing 1,500-1,800 hp. Water Tube Boilers.

Specifications and blank forms of proposals may be obtained at Room 303, No. 526 Carondelet Street, New Orleans.

The right is reserved to reject any or all bids.

GEO. G. EARL,
General Superintendent.

A. G. MOFFAT,
Secretary.

Bids: April 5.

Concrete Wharf, Chain Walls, etc.

New Orleans, La.

Sealed proposals will be received by the Board of Commissioners of the Port of New Orleans at their office, Suite 200, New Court Building, until 3:00 p.m., April 5, 1923, and then publicly opened for concrete wharf, chain walls and column footings for shed at Claiborne Avenue Landing.

A deposit of $10,000 in cash or certified check is required with each proposal.

A bond to the amount of 50% of the sum bid is required with notarial contract.

Specifications and proposal forms are on file in the office of the Supervisor of Purchases, at No. 1 Canal Street, New Orleans, Louisiana. Complete sets will be furnished to prospective bidders on deposit of $5, which will be refunded to depositors who submit proposals, or return sets in good condition.

The right is reserved to reject any or all bids and to waive informalities.

J. H. WALSH,
General Manager.

OFFICIAL PROPOSALS

Bids: April 10

Dredging

Baton Rouge, La.

Sealed Proposals will be received at the office of the LOUISIANA HIGHWAY COMMISSION, Reymond Building, Baton Rouge, Louisiana, up to time specified below, Tuesday, April 10th, 1923, at which time and place they will be publicly opened for constructing Section "A" of Federal Aid Project 127 Hammond-New Orleans Highway, as follows:

Section "A," Tangipahoa Parish. From a point 1.6 miles South of Ponchatoula to Pass Manchac, 8.834 miles.

Bids to be received up to 12 o'clock noon. Approximate quantities involved: 770,388 Cubic Yards of dredged borrow, 12,662 feet B. M. cresoted lumber, 2,240 feet creosoted piling, 397.49 Stations timber corduroy, 195 acres clearing and 80 acres grubbing.

Section "B," St. John, the Bapist Parish. From Pass Manchac to Frenier, 13.173 miles

Bids to be received up to 3 o'clock p.m. Approximate quantities involved: 853,863 Cubic Yards dredged borrow, 602,366 Stations timber corduroy, 316 acres clearing and 125 acres grubbing.

Construction of both Sections consists of clearing, grubbing, and grading roadway embankment. A canal will be dredged parallel to the Highway and all suitable material taken therefrom will be used in constructing the roadway embankment. Said embankment to be placed on timber Corduroy where specified by the State Highway Engineer.

Information as to the location, character of work, extent and class of material, terms of payment, regulations governing manner of submitting proposals and executing contract, may on application, be obtained at the office of the Louisiana Highway Commission, Reymond Building, Baton Rouge, Louisiana. Plans and Specifications may be inspected at the office of the Commission in Baton Rouge, or will be furnished upon receipt of $5.00 as payment therefor not to be refunded.

J. M. FOURMY,
State Highway Engineer.

W. T. PETERMAN, Chairman,
Louisiana Highway Commission.

Bids: April 2.

Road Work

White Plains, N. Y.

Sealed proposals will be received by the Board of Supervisors, Court House, White Plains, N. Y., until 10:30 a.m., April 2nd, 1923, for constructing the following roads with reinforced concrete:

Co. Road No. 4—Town of Mt. Pleasant, 1.02 miles.

Co. Road No. 12—Towns of Bedford and No. Castle, 3.63 miles.

Co. Road No. 13—Town of Yorktown, 2.96 miles.

Specifications, proposal sheets and all information relative to the above work may be secured at the office of the County Engineer, Court House, White Plains, N. Y. Deposit required for plans—Road No. 4, $3.00; Roads No. 12 and No. 13, $10.00 each.

BOARD OF SUPERVISORS.
FRED L. MERRITT, Clerk.

March 12, 1923.

Bids: April 3.

Highway Work

Harrisburg, Pa.

Pennsylvania State Highway Department, Harrisburg, Pa. Sealed proposals will be received at the State Capitol until 10 a.m., April 3, 1923, when bids will be publicly opened and scheduled and contract awarded as soon thereafter as possible for the reconstruction of 40 miles of either Bituminous Surface on a Concrete foundation or One Course Reinforced Concrete Pavement, 30 miles of One Course Reinforced Concrete Pavement and 3 miles of Bituminous Macadam Pavement. Bidding blanks and specifications may be obtained free, and plans upon payment of $2.50 per set, upon application to State Highway Department, Harrisburg. No refund for plans returned. They also can be seen at office of State Highway Department, Harrisburg, 1001 Chestnut Street, Philadelphia, and 119 Federal Street, N. S., Pittsburgh, Pa.

P. D. WRIGHT.
State Highway Commissioner.

OFFICIAL PROPOSALS

Bids: April 3.

Highway Work

Albany, N. Y.

State Commission of Highways, Albany, N. Y.—Pursuant to Chapter 30, Laws of 1909, and amendments thereto, sealed proposals will be received by the undersigned at No. 55 Lancaster Street, Albany, N. Y., at 1 o'clock p.m., on Tuesday, the third day of April, 1923, for the furnishing and delivering bituminous material "A" f.o.b. railroad cars at destination for use by the State Highway Commission, in the maintenance and repair of improved state and county highways in all of the counties of the State, unless otherwise specified, for the following contracts:

B. M. Contract No. 1, Bituminous Material "A"—Cut Back for use in Divisions Nos. 1 & 5.

B. M. Contract No. 2, Bituminous Material "A"—Cut Back for use in Divisions Nos. 2, 3 & 4.

B. M. Contract No. 3, Bituminous Material "A"—Cut Back for use in Divisions Nos. 6, 7, 8 & 9.

Proposals will be for furnishing the specified material at any railroad delivery point within the divisions named in the proposal.

Table showing approximate quantities and anticipated railroad delivery points, specifications and proposals may be obtained at the office of the State Commission of Highways at Albany, N. Y.

Special attention of bidders is called to "General Information for Bidders" in the proposal, specifications and contract agreement. Proposal for each contract must be submitted in a separate sealed envelope with the name and number of the contract plainly endorsed on the outside of the envelope. Each proposal must be accompanied by cash, draft of certified check payable to the order of the State Commission of Highways for an amount equal to at least 3 per cent of the amount of the proposal. The retention and disposal of such cash, draft or check by the State Commission of Highways shall conform with Subdivision 3, Section 130 of the Highway Law, as amended by Chapter 623, Laws of 1919.

The successful bidder will be required to execute the contract and comply in all respects with Section 130 of the Highway Law as amended by Chapter 623.

The right is reserved to reject any or all bids.

FRED'K STUART GREENE
Commissioner

W. A. PATTON, Secretary.

Bids: April 18.

Mechanical Filter Plant

Richmond, Va.

Sealed proposals for the construction of a mechanical filter plant, consisting of Substructures, Contract No. 1; Equipment, Contract No. 2; and Superstructures, Contract No. 3, will be received at the office of the Director of Public Utilities, City Hall, Richmond, Va., until 12 o'clock, noon of Wednesday, April 18, 1923; and at that time publicly opened and read.

Contract No. 1 includes about 9,500 cu. yds. of reinforced concrete masonry and about 13,000 cu.yds. of excavation in connection with the construction of 10 filter tanks, a basin beneath them, two coagulating basins and other appurtenant work.

Contract No. 2 includes about 200 tons of cast-iron pipe and specials, over 60 gate valves and sluice gates, filter sand and gravel, and all filter equipment for a 30-million-gallon filter plant. It also includes six electrically-driven centrifugal pumps.

Contract No. 3 includes brick superstructures for the plant, comprising a one-story filter building about 110 ft. by 150 ft., and a two story head house about 50 ft. by 125 ft.

Copies of plans, specifications and forms of proposal covering all three contracts may be obtained at the office of the Department of Public Utilities, City Hall, Richmond, or at the office of Fuller and McClintock, Engineers, 170 Broadway, New York, on or after March 26, upon deposit of $25.00 for each set of plans and specifications furnished.

Certified checks are required in the sum of $15,000 for Contract No. 1, $10,000 for Contract No. 2 and $5,000 for Contract No. 3.

The right is reserved to reject any or all bids.

E. W. TRAFFORD,
Director of Public Utilities.

OFFICIAL PROPOSALS

Bids: April 13.

Transmission Line and Telephone Line

Seattle, Wash.

The City of Seattle, Washington, will call for bids for the construction of 100 miles of 165 K.V. Transmission Line and Telephone Line. Specifications will be complete March 30th and bids will be called for Friday, April the Thirteenth.

Intending bidders should familiarize themselves in the meantime with all details, so that bids can be made out at the proper time.

All necessary information can be obtained at the office of The Skagit River Development, 1400 Alaska Building, Seattle, Washington.

C. F. UHDEN.

A Bonding Company's Suggestion to Official Proposal Advertisers

"A large part of our contract bond business is submitted to us by wire, and I am a constant reader of the Official Proposals in order to find out the size and nature of the work that is referred to in the bond application. Very frequently I am unable to get any clear idea of what the advertisers are asking bids on, and of course the prospective bidder or contractor is also at a loss to know what kind of a job is being advertised.

"Traveling expenses are heavy at the present time, and contractors pay out considerable sums during the course of a year in investigating prospective contracts. This of course is a large charge that the owners eventually pay, and anything that will reduce the general overhead of contract work will eventually be to the advantage of the owner.

"One way to reduce this overhead is to word the advertisement so that the contractor sitting in his office will know whether or not he should investigate and prepare a bid on the proposed work."

Bids: April 2.

City Wharf

Norwalk, Conn.

Sealed proposals will be received by the undersigned at Room 7, City Hall, Norwalk, Conn., for alternate bids for the construction of about 200 lin.ft. of concrete and creosoted lumber wharf with appurtenances, until Monday, April 2, at 7 o'clock p.m., after which time they will be publicly opened and read by the Washington Street Bridge Construction Committee.

A certified check in the amount of $1,000, made payable to said Committee, must accompany each bid as an evidence of good faith to execute contract. Plans, specifications, proposal sheets and all information relative to same may be procured from the undersigned upon making a deposit of $5.

The right is reserved to reject all proposals and readvertise for the awarding of said work if, in the judgment of said Committee, the interests of the city will be enhanced thereby.

DOMINICK B. EULA,
Engineer in Charge.

JOHN H. McMAHON, Chairman.

OFFICIAL PROPOSALS

Bids: April 10.

Intercepting Sewer

Toledo, Ohio.

Sealed proposals will be received by the Director of Public Service, Toledo, Ohio, until twelve o'clock noon, eastern standard time, on the 10th day of April, 1923, and then publicly opened and read for the construction of Contract No. 6 of the Intercepting Sewer System, consisting of

2,295 feet of 78-inch circular sewer.
2,155 feet of 72-inch circular sewer.
4,940 feet of 69-inch circular sewer.
1,970 feet of 66-inch circular sewer.
4,575 feet of 51-inch circular sewer.
1,500 feet of 39-inch circular sewer.

all of which will be built in tunnel, together with two inverted siphons, special and standard manholes and appurtenances.

Bidders are invited to submit prices on monolithic concrete, vitrified segment block and brick.

Plans, specifications, contract and bond forms can be secured at the office of the Director of Public Service upon deposit of Twenty dollars ($20.00) for each set, which will be refunded provided they are returned in good order on or before May 15, 1923.

Information regarding the work can be obtained through the following offices of our consulting engineers, Fuller & McClintock, 170 Broadway, New York, 319 Summit-Cherry Bldg., Toledo, 421 Produce Exchange Building, Kansas City, Mo., 879 North Parkway, Memphis, Tenn., and 1001 Chestnut Street, Philadelphia, Pa.

Each proposal must be accompanied by a bond executed by the bidder and a surety company satisfactory to the Director of Public Service in the sum of Ten Per Cent (10%) of the amount of the bid, or in lieu of a bond the bidder may deposit with the Director of Public Service, a certified check on a solvent bank, payable to the order of the Director of Public Service, in amount equal to such bond, said bond or certified check being required as a guarantee that if the bid be accepted, a contract will be entered into and its performance properly secured.

The contract bond will be Fifty Per Cent (50%) of the amount of the contract. Labor and material bids mut be separately stated with the price therefor.

The Director of Public Service reserves the right to reject any or all bids or to accept any bid which he may deem advantageous to the City of Toledo.

W. T. JACKSON,
Director of Public Service.

GEORGE E. LASKA,
Secretary.

Bids: April 3

Dam Construction

Newburgh, N. Y.

Sealed proposals for the construction of dams will be received by the City Manager, Newburgh, N. Y., at his office in the City Hall until 12 o'clock, noon, on Tuesday, the 3rd day of April, 1923, and at that time will be publicly opened and read.

The work comprises the construction of two dams, an easterly earth dam with a concrete core wall and spillway, and alternate bids are asked for the construction of the second dam adjacent to the easterly dam, two alternatives providing for an earth dam with concrete core wall and the other for a reinforced concrete facing wall with earth backing. The work lies about two miles southerly of Newburgh at the point where the southerly branch of Silver Stream crosses under the New York City Aqueduct. While the bids are divided as between the east and west dam, the work will be let to a single contractor, the character of construction for the west dam being decided by economical construction as represented by the bids.

Each bid must be accompanied by a certified check upon an acceptable National Bank or Trust Company, made payable to the order of the city of Newburgh, or by cash to the amount of $5,000.

Copies of the plans and specifications may be examined at the office of the City Engineer of Newburgh, N. Y., and copies of plans, specifications, contract and form of proposal may be obtained at that office or at the office of the Engineers, Fuller & Harding, 170 Broadway, N. Y., upon the deposit of $15, of which $10 will be refunded if the said plans and specifications are returned in good condition.

W. JOHNSTON McKAY,
City Manager.